

TABLE 3.—Floods in Pacific coast drainage during July, 1917.

River.	Station.	Flood stage.	Above flood stages—dates.		Crest.		
			From—	To—	Stage.	Date.	
<i>Colorado Basin.</i>							
Colorado.....	Topock, Ariz.....	<i>Feet.</i> 14	(1)	11	<i>Feet.</i> 23.2	3	
Do.....	Parker, Ariz.....	10	(1)	-----	9.8	1, 4	
Green.....	Green River, Wyo.....	9	(1)	15	11.4	* 28, 29	
Do.....	Elgin, Utah.....	13	(1)	9	17.5	* 27	
<i>Columbia Basin.</i>							
Columbia.....	Marcus, Wash.....	24	(1)	23	30.0	* 23-25	
Do.....	Wenatchee, Wash.....	40	(1)	-----	39.2	1	
Do.....	The Dalles, Oreg.....	40	(1)	-----	36.7	1	
Do.....	Vancouver, Wash.....	15	(1)	23	24.5	* 23	
Pend Oreille.....	Newport, Wash.....	16	(1)	13	21.6	* 25-27	
Willamette.....	Portland, Oreg.....	15	(1)	22	23.8	* 22	

* Continued from June.

* June.

MEAN LAKE LEVELS DURING JULY, 1917.

By UNITED STATES LAKE SURVEY.

[Dated: Detroit, Mich., Aug. 4, 1917.]

The following data are reported in the "Notice to Mariners" of the above date.

Data.	Lakes.*			
	Superior.	Michigan and Huron.	Erie.	Ontario.
Mean level during July, 1917:	<i>Feet.</i>	<i>Feet.</i>	<i>Feet.</i>	<i>Feet.</i>
Above mean sealevel at New York	602.05	581.95	573.86	247.46
Above or below—				
Mean stage of June, 1917	+0.05	+0.42	+0.42	+0.48
Mean stage of July, 1916	-0.95	+0.77	+0.64	-0.47
Average stage for July, last 10 years	+0.17	+1.11	+1.06	+0.55
Highest recorded July stage	-1.17	-1.63	-0.55	-1.26
Lowest recorded July stage	+1.17	+2.05	+2.40	+2.87
Average relation of the July level to—				
June level	+0.2	+0.1	-0.1	-0.1
August level	-0.2	±0.0	+0.2	+0.3

* Lake St. Clair's level: In July, 576.72 feet.